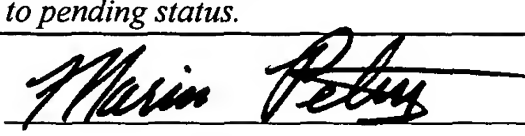


Customized FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. P07477US00/MP
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (If known, see 37CFR 1.5) 10/019,746
INTERNATIONAL APPLICATION NO. PCT/AU00/00839	INTERNATIONAL FILING DATE 11 JULY 2000	PRIORITY DATE CLAIMED 15 JULY 1999
TITLE OF INVENTION: METHOD OF WRITING GRATING STRUCTURES		
APPLICANT(S) FOR DO/EO/US: CANNING, John		
Applicant herewith submits to the US Designated/Elected Office (DO/EO/US) the following items and other information:		
<p><input type="checkbox"/> 1. This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p><input checked="" type="checkbox"/> 2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 USC 371.</p> <p><input type="checkbox"/> 3. This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Art. 22 and 39(1).</p> <p><input type="checkbox"/> 4. A proper Demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.</p> <p><input type="checkbox"/> 5. A <b>copy</b> of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <p><input type="checkbox"/> a. is transmitted herewith (required only if not transmitted by the International Bureau).</p> <p><input type="checkbox"/> b. has been transmitted by the International Bureau.</p> <p><input type="checkbox"/> c. is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p><input type="checkbox"/> 6. A <b>translation</b> of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p><input type="checkbox"/> 7. Amendments to the claims of the International Appln. under PCT Article 19 (35 USC 371 (c)(3))</p> <p><input type="checkbox"/> a. are transmitted herewith (required only if not transmitted by the International Bureau).</p> <p><input type="checkbox"/> b. have been transmitted by the International Bureau.</p> <p><input type="checkbox"/> c. have not been made; however, the time limit for making such amendments had NOT expired.</p> <p><input type="checkbox"/> d. have not been made and will not be made.</p> <p><input type="checkbox"/> 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p><input checked="" type="checkbox"/> 9. An <b>oath</b> or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p><input type="checkbox"/> 10. A translation of the annexes to the Int'l Prelim. Exam. Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p><b>Items 11. to 20. below concern document(s) or information included:</b></p> <p><input type="checkbox"/> 11. An <b>Information Disclosure Statement</b> under 37 C.F.R. 1.97 and 1.98.</p> <p><input type="checkbox"/> 12. An <b>Assignment</b> document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p><input type="checkbox"/> 13. A <b>First preliminary amendment</b>.</p> <p><input type="checkbox"/> 14. A <b>Second or Subsequent preliminary amendment</b>.</p> <p><input type="checkbox"/> 15. A <b>substitute specification</b>.</p> <p><input type="checkbox"/> 16. A <b>change of power of attorney and/or address letter</b>.</p> <p><input type="checkbox"/> 17. A <b>computer-readable form of the sequence listing</b> in accordance with PCT Rule 13ter.2 &amp; 35 USC 1.821-825.</p> <p><input type="checkbox"/> 18. A <b>second copy of the published international application</b> under 35 USC 154(d)(4).</p> <p><input type="checkbox"/> 19. A <b>second copy of the English translation of the international application</b> under 35 USC 154(d)(4).</p> <p><input checked="" type="checkbox"/> 20. <b>Other items or information:</b></p> <p><input checked="" type="checkbox"/> PETITION FOR EXTENSION OF TIME (37 CFR 1.136(a))</p> <p><input type="checkbox"/></p> <p><input checked="" type="checkbox"/> A copy of the Notification of Missing Requirements under 35 U.S.C. 371.</p> <p><input checked="" type="checkbox"/> In the event that a petition for extension of time is required to be submitted herewith, and in the event that a separate petition does not accompany this response, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time of as many months as are required to render this submission timely. Any fee is authorized in 17(c).</p>		
Date: 19 June 2002		

U.S. APPLICATION NO. (If known) 10/019,746		INTERNATIONAL APPLICATION NO. PCT/AU00/00839		ATTORNEY DOCKET NO. P07477US00/DEJ	
<input checked="" type="checkbox"/> 21. The following fees are submitted:				CALCULATIONS PTO USE ONLY	
<input type="checkbox"/> Basic National Fee (37 CFR 1.492 (a) (1)-(5):					
<input type="checkbox"/> Neither Int'l Prelim. Exam. fee nor Int'l Search fee paid to USPTO		\$1040			
<input type="checkbox"/> Search Report has been prepared by the EPO or JPO		\$ 890			
<input type="checkbox"/> No Int'l Prelim. Ex. fee paid to USPTO but Int'l Search fee paid to USPTO		\$ 740			
<input type="checkbox"/> International preliminary examination fee paid to USPTPO		\$ 710			
<input type="checkbox"/> Int'l Prelim. Ex. fee paid to USPTO & all claims satisfied PCT Art. 33(1)-(4)		\$ 100			
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$	
<input checked="" type="checkbox"/> Surcharge of \$130 for furnishing the oath or declaration later than from the earliest claimed priority date (37 CFR 1.492(e)).				<input type="checkbox"/> 20 mos. \$ 130.00 <input type="checkbox"/> 30 mos. +	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	40 - 20 =		X \$18 =		\$
Independent Claims	03 - 03 =		X \$84 =		\$
<input type="checkbox"/> Multiple Dependent Claim(s) (if applicable)			+ \$280 =		\$
TOTAL OF ABOVE CALCULATIONS =				\$ 130.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				-	
SUBTOTAL =				\$ 130.00	
<input checked="" type="checkbox"/> PETITION FOR EXTENSION OF TIME (37 CFR 1.136(a))				+ \$ 110.00	
TOTAL NATIONAL FEE =				\$ 240.00	
<input type="checkbox"/> Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property				+ \$	
TOTAL FEES ENCLOSED =				\$ 240.00	
06/21/2002 LLANDGRA 00000078 10019746 01 FC:154 130.00 DP Amount to be				Refunded	\$
				Charged	\$
<input checked="" type="checkbox"/> a. A check in the amount of \$240.00 to cover the above fees is enclosed.					
<input type="checkbox"/> b. Please charge my Deposit Account No. 12-0555 in the amount of \$ to cover the above fees.					
<input checked="" type="checkbox"/> c. The Commissioner is hereby authorized to charge any additional fees required or credit overpayment to Deposit Account No. 12-0555.					
<b>Note:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:			SIGNATURE: 		
MARVIN PETRY			NAME: Marvin Petry		
At the address (below) of CUSTOMER NO. 00881.			REG. NO.: 22752		
LARSON & TAYLOR, PLC			PHONE NO.: 703-739-4900		
1199 NORTH FAIRFAX ST.			Date: 19 June 2002		
SUITE 900					
ALEXANDRIA, VA 22314					